

Table S-1. Continued

Resource	Alternative A	Alternative B	Alternative C	Alternative D	Alternative E
Recreation	Continued adverse OHV conflicts with private property would occur	Eliminates conflicts with private property			
	No change in nonmotorized recreation would occur	Provides 27.8 miles of OHV trails	Provides 22.6 miles of OHV trails	Provides 25.4 miles of OHV trails	Provides 24.5 miles of OHV trails
		Small increase in recreation-related local expenditures			
Visual Resources	No change to existing visual conditions	No long-term effect on existing visual conditions in the project area	No long-term effect on existing visual conditions in the project area	No long-term effect on existing visual conditions in the project area	No long-term effect on existing visual conditions in the project area
Air Quality	No change in ROG, NO _x , and PM10 emissions from existing conditions	Generation of ROG, NO _x , and PM10 emissions from construction and operation of trails would fall below thresholds	Generation of ROG, NO _x , and PM10 emissions from construction and operation of trails would fall below thresholds	Generation of ROG, NO _x , and PM10 emissions from construction and operation of trails would fall below thresholds	Generation of ROG, NO _x , and PM10 emissions from construction and operation of trails would fall below thresholds
Noise	No change in existing adverse noise conditions	Reduce exposure of one residence to OHV noise	Reduce exposure of one residence to OHV noise	Reduce exposure of one residence to OHV noise	Reduce exposure of one residence to OHV noise
Fire	No change in potential for wildfire	No change in potential for wildfire	No change in potential for wildfire	No change in potential for wildfire	No change in potential for wildfire
Public Safety	No change in demand for emergency services	No change in demand for emergency services	No change in demand for emergency services	No change in demand for emergency services	No change in demand for emergency services

Table S-1. Long Dave Valley OHV Project Summary of Alternatives

Resource	Alternative A	Alternative B	Alternative C	Alternative D	Alternative E
Watershed /Soils	No change in existing sedimentation and erosion rates	Sedimentation rates would fall well below the 10%-12% threshold of concern	Sedimentation rates would fall well below the 10%-12% threshold of concern	Sedimentation rates would fall well below the 10%-12% threshold of concern	Sedimentation rates would fall well below the 10%-12% threshold of concern
Vegetation	Existing trails cross 109 acres of common natural communities	Trail would cross 146 acres of common natural communities	Trail would cross 131 acres of common natural communities	Trail would cross 146 acres of common natural commu	Trail would cross 107 acres of common natural communities
	No change in spread of invasive exotic species	Potential spread of invasive exotic species would be minimized	Potential spread of invasive exotic species would be minimized	Potential spread of invasive exotic species would be minimized	Potential spread of invasive exotic species would be minimized
	No special-status plant species would be adversely affected	Special-status plant species would be avoided			
	Existing trail crosses approximately 15 acres of riparian habitat	Trail would substantially reduce crossings of riparian habitat (total 0.37 acre)	Trail would substantially reduce crossings of riparian habitat (total 0.23 acre)	Trail would substantially reduce crossings of riparian habitat (total 0.23 acre)	Trail would substantially reduce crossings of riparian habitat (total 0.03 acre)
Wildlife	No special-status wildlife species would be adversely affected	No special-status wildlife species would be adversely affected	No special-status wildlife species would be adversely affected	No special-status wildlife species would be adversely affected	No special-status wildlife species would be adversely affected
Heritage Resources	Seventeen heritage resource sites would continue to be affected	Eighteen heritage resource sites would be successfully avoided or mitigated	Sixteen heritage resource sites would be successfully avoided or mitigated	Sixteen heritage resource sites would be successfully avoided or mitigated	Sixteen heritage resource sites would be successfully avoided or mitigated
Range Management	No change in disturbance to livestock would occur	No important rangeland would be crossed			